	Column: Energy Sources; Unit: Establishment Counts.											
	Subsector and Industry	Electricity Receipts(b)			Alternative Energy Sources(c)							
NAICS Code(a)		Total Receipts(d)	Switchable	Not Switchable	Natural Gas	Distillate Fuel Oil	Residual Fuel Oil	Coal	LPG	Coal Coke and Breeze	Other(e)	
.,	·	Total United States										
11 112	Food Grain and Oilseed Milling	14,109 580	708 27	8,259 472	384 3	162 Q	0	Q W	105 W	0		
311221	Wet Corn Milling	47	W W	39	W W	W	0	W	W	0	V	
1131	Sugar Manufacturing	78	11	46	W	9	0	0	0	0		
14	Fruit and Vegetable Preserving and Specialty Foods	1,125	Q	717	5	5	0	0	Ö	0	٧	
15	Dairy Products	1,044	57	651	5	26	0	0	3	0	(
16	Animal Slaughtering and Processing	1,715	33	1,196	Q	9	0	0	0	0		
	Beverage and Tobacco Products	1,830	177	952	W	Q	0	0	W	0		
21	Beverages	1,758	177	888	W	Q	0	0	W	0		
22	Tobacco	72	0	64	0	0	0	0	0	0		
} -	Textile Mills	1,966	77	1,320	W	0	W	W	0	0		
	Textile Product Mills	3,332	165 203	2,179	Q	W	W	0	Q W	0		
	Apparel Leather and Allied Products	5,499 687	203 Q	3,008 364	Q 10	Q 0	0	W	VV Q	0		
	Wood Products	10,777	353	6,759	17	173	0	w	Q	0		
l 21113	Sawmills	2,274	94	1,494	3	46	0	W	0	0		
12	Veneer, Plywood, and Engineered Woods	1,462	W	929	0	0	0	0	w	0		
19	Other Wood Products	6,688	223	4,090	12	121	0	0	5	ő		
2	Paper	3,928	89	2,939	70	34	12	17	W	W		
22110	Pulp Mills	32	4	25	W	W	0	0	0	0		
22121	Paper Mills, except Newsprint	288	27	236	20	7	7	11	0	W	٧	
22122	Newsprint Mills	20	3	14	3	W	0	0	0	0		
22130	Paperboard Mills	200	21	180	17	9	5	4	0	0		
3	Printing and Related Support	18,830	566	9,599	525	W	0	0	0	0		
4	Petroleum and Coal Products	1,813	203	1,193	115	157	6	0	80	0		
24110	Petroleum Refineries	209	44	187	26	12	6	0	6	0		
24199	Other Petroleum and Coal Products Chemicals	48 8,619	5 394	33 6,075	4 177	0 129	0 Q	0 Q	0 110	0 W	V	
5 25110	Petrochemicals	45	394	39	4	0	W	0	0	0		
25120	Industrial Gases	560	w	372	0	W	0	0	0	0		
25120	Alkalies and Chlorine	31	W	29	w	W	0	0	0	0		
25182	Carbon Black	24	0	23	0	0	0	0	0	0		
25188	Other Basic Inorganic Chemicals	473	7	395	3	w	W	w	w	0		
25192	Cyclic Crudes and Intermediates	25	0	18	0	0	0	0	0	0		
25193	Ethyl Alcohol	65	5	47	W	W	0	W	0	0	١	
25199	Other Basic Organic Chemicals	488	20	385	7	7	0	0	ō	0	i	
25211	Plastics Materials and Resins	555	11	447	W	Q	0	0	0	0		
25212	Synthetic Rubber	92	4	68	W	W	0	0	W	0		
25222	Noncellulosic Organic Fibers	77	13	63	W	4	4	6	0	0		
25311	Nitrogenous Fertilizers	65	4	54	4	W	0	0	W	0		
25312 54	Phosphatic Fertilizers Pharmaceuticals and Medicines	32	0	32	0	0	0	0	0	0		
54 25412	Pharmaceuticals and Medicines Pharmaceutical Preparation	1,123 580	88 31	746 458	Q 10	34 26	0	0	Q W	0		
25412	Photographic Film, Paper, Plate, and Chemicals	143	4	458 93	10	26	0	W	0	0		
6	Plastics and Rubber Products	9,823	341	6,674	173	Q	Q	0	w	0	(
7	Nonmetallic Mineral Products	11,914	376	7,030	262	157	5	0	Q	0		
27211	Flat Glass	42	6	34	0	6	0	0	0	0		
27212	Other Pressed and Blown Glass and Glassware	157	3	94	w	w	Ö	Ő	ő			
27213	Glass Containers	55	12	52	12	W	0	0	W	0		
27215	Glass Products from Purchased Glass	768	17	575	8	8	5	0	0			
27310	Cements	188	10	116	W	W	0	0	0	0	١	
27410	Lime	62	W	55	W	0	0	0	0			
27420	Gypsum	145	0	128	0	0	0	0	0	0		
27993	Mineral Wool	188	W	162	0	W	0	0	0	0		
1	Primary Metals	3,271	150	2,288	71	32	W	W	Q	W		
31111	Iron and Steel Mills	347	W	259	6	W	W	0	0	0		
31112	Electrometallurgical Ferroalloy Products	18	W	14	W	W	0	0	0	0		
12	Steel Products from Purchased Steel	446	13	352	9	W	0	0	W	0		
313	Alumina and Aluminum	384	18	290	5	7	0	W	5			
31314	Secondary Smelting and Alloying of Aluminum	97	4	71	W	W	0	0	0			
31315	Aluminum Sheet, Plate and Foils	56	W	45	W	0	0	W	0			
31316	Aluminum Extruded Products	150	8	106	W	W	0	0	5	0		
											,	
314	Nonferrous Metals, except Aluminum	574	60	385	W	7	0	0	W	0		

Table 10.7 Number of Establishments with Capability to Switch Electricity to Alternative Energy Sources, 2006;

Level: National Data; Row: NAICS Codes; Column: Energy Sources; Unit: Establishment Counts.

		Elect		Alternative Energy Sources(c)							
NAICS Code(a)	Subsector and Industry	Total Receipts(d)	Switchable	Not Switchable	Natural Gas	Distillate Fuel Oil	Residual Fuel Oil	Coal	LPG	Coal Coke and Breeze	Other(e)
331511	Iron Foundries	379	15	314	11	4	0	0	W	0	W
331521	Aluminum Die-Casting Foundries	185	7	123	W	W	W	0	0	0	3
331524	Aluminum Foundries, except Die-Casting	309	24	220	10	W	0	0	W	0	W
332	Fabricated Metal Products	35,520	1,729	21,621	986	481	W	0	Q	0	Q
333	Machinery	16,296	638	9,423	388	Q	0	Q	W	0	Q
334	Computer and Electronic Products	8,188	461	4,913	278	84	Q	0	W	0	Q
334413	Semiconductors and Related Devices	522	17	346	4	12	0	0	0	0	W
335	Electrical Equip., Appliances, and Components	3,596	101	2,521	96	9	W	W	W	W	W
336	Transportation Equipment	7,024	350	4,808	227	95	3	0	Q	0	70
336111	Automobiles	77	W	61	W	W	0	0	W	0	0
336112	Light Trucks and Utility Vehicles	47	0	36	0	0	0	0	0	0	0
3364	Aerospace Product and Parts	910	79	581	Q	11	3	0	W	0	Q
336411	Aircraft	105	14	70	6	5	3	0	W	0	5
337	Furniture and Related Products	11,368	362	5,107	265	0	W	0	W	0	0
339	Miscellaneous	15,702	966	8,784	643	493	Q	W	Q	0	W
	Total	194,093	8,440	115,815	4,954	2,388	506	286	1,217	Q	1,003

- (a) The Bureau of the Census classifies establishments using the North American Industry Classification System (NAICS).
- (b) These counts include only those establishments that reported this activity in 2006.
- (c) 'Alternative Energy Sources' consist of those energy sources that could have been substituted for electricity receipts during 2006. The quantities are expressed in millions of kilowatthours, and therefore represent the quantity of electricity that could have been displaced by the given alternative type of energy.
- (d) 'Total Receipts' represents those quantities of electricity generated off the manufacturing establishment site and available at the site for consumption. It includes those quantities for which payment was made, quantities transferred in, quantities purchased and paid for by a central purchasing entity, and quantities for which payment was made in kind. It does not include electricity generated onsite. 'Electricity Receipts' has not been adjusted to account for any quantities that might have been resold or transferred out. The estimates include those quantities that were ascertained switchable or not switchable, plus an additional quantity for which the switching status was not ascertained. (e) 'Other' includes all other types of energy not already identified that
- respondents indicated could have been consumed in place of electricity.
- NF=No applicable RSE row/column factor.
- * Estimate less than 0.5.
- W=Withheld to avoid disclosing data for individual establishments.
 Q=Withheld because Relative Standard Error is greater than 50 percent. NA=Not available.

Notes: To obtain the RSE percentage for any table cell, multiply the cell's corresponding RSE column and RSE row factors. Totals may not equal sum of components because of independent rounding.
Source: Energy Information Administration, Office of Energy Markets and End

Use, Energy Consumption Division, Form EIA-846, '2006 Manufacturing Energy Consumption Survey.